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PTO/SB/21 (08-00)

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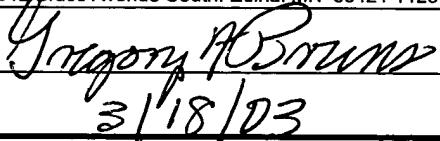
(to be used for all correspondence after initial filing)

		Application Number	09/998,348
		Filing Date	November 30, 2001
		First Named Inventor	Spielberger, et al
		Group Art Unit	2827
		Examiner Name	Patel
Total Number of Pages in This Submission	18	Attorney Docket Number	H0002128US

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return post card.
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		Enclosed please find an Amendment/Response consisting of 14 pages, along with three Sheets of replacement drawings.

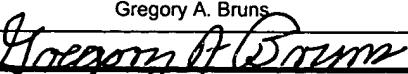
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Gregory A. Bruns, Registration No. 33,656 4612 Bruce Avenue South. Edina, MN 55424-1123
Signature	
Date	3/18/03

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on

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Typed or printed name	Gregory A. Bruns
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IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE

Minneapolis, Minnesota
March 18, 2003

Applicant: Spielberger, et al.

Group: 2827

Serial No.: 09/998,348

Examiner: Patel

Filed: November 30, 2001

Atty. Docket No.: H0002128-US

For: **BALL GRID ARRAY PACKAGE**

AMENDMENT

Honorable Commissioner for Patents
Box Non-Fee Amendment
Washington, D.C. 20231

Dear Sir or Madam:

Responsive to the Official Communication having a mailing date of December 18, 2002,
please amend the above application as follows:

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims which begins on page 3 of
this paper.

Amendments to the drawings begin on page 10 of this paper and include three sheets of
corrected drawings.

Remarks/Arguments begin on page 11 of this paper.